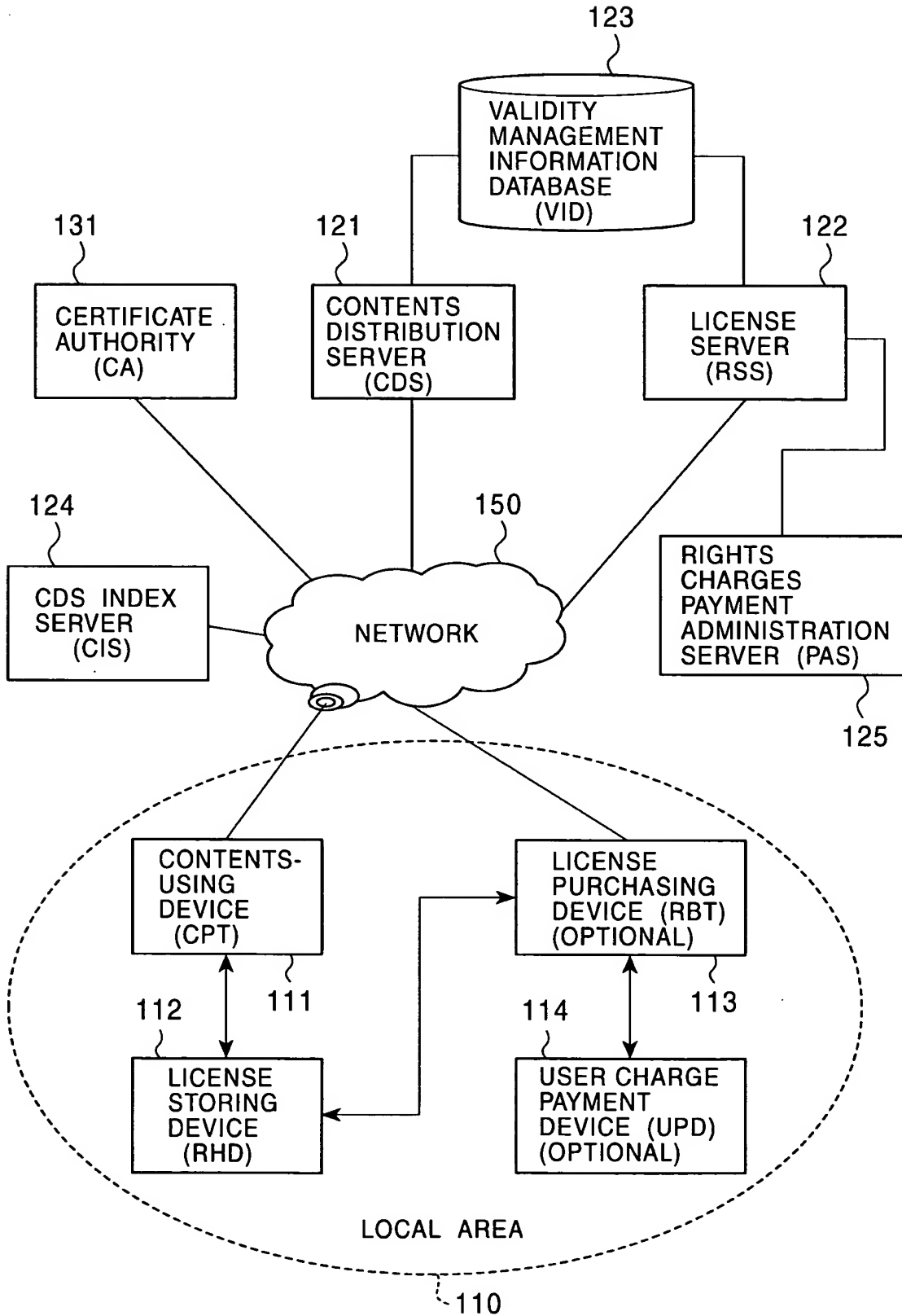


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FIG. 1



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FIG. 2

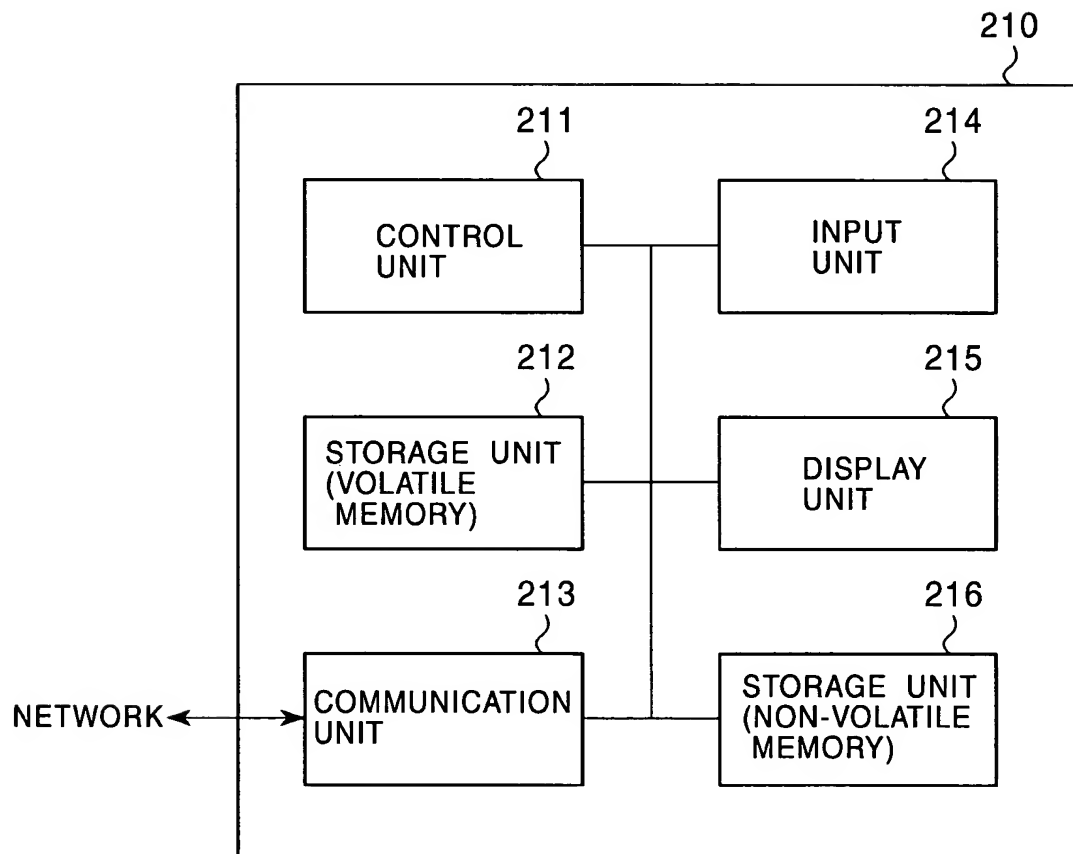
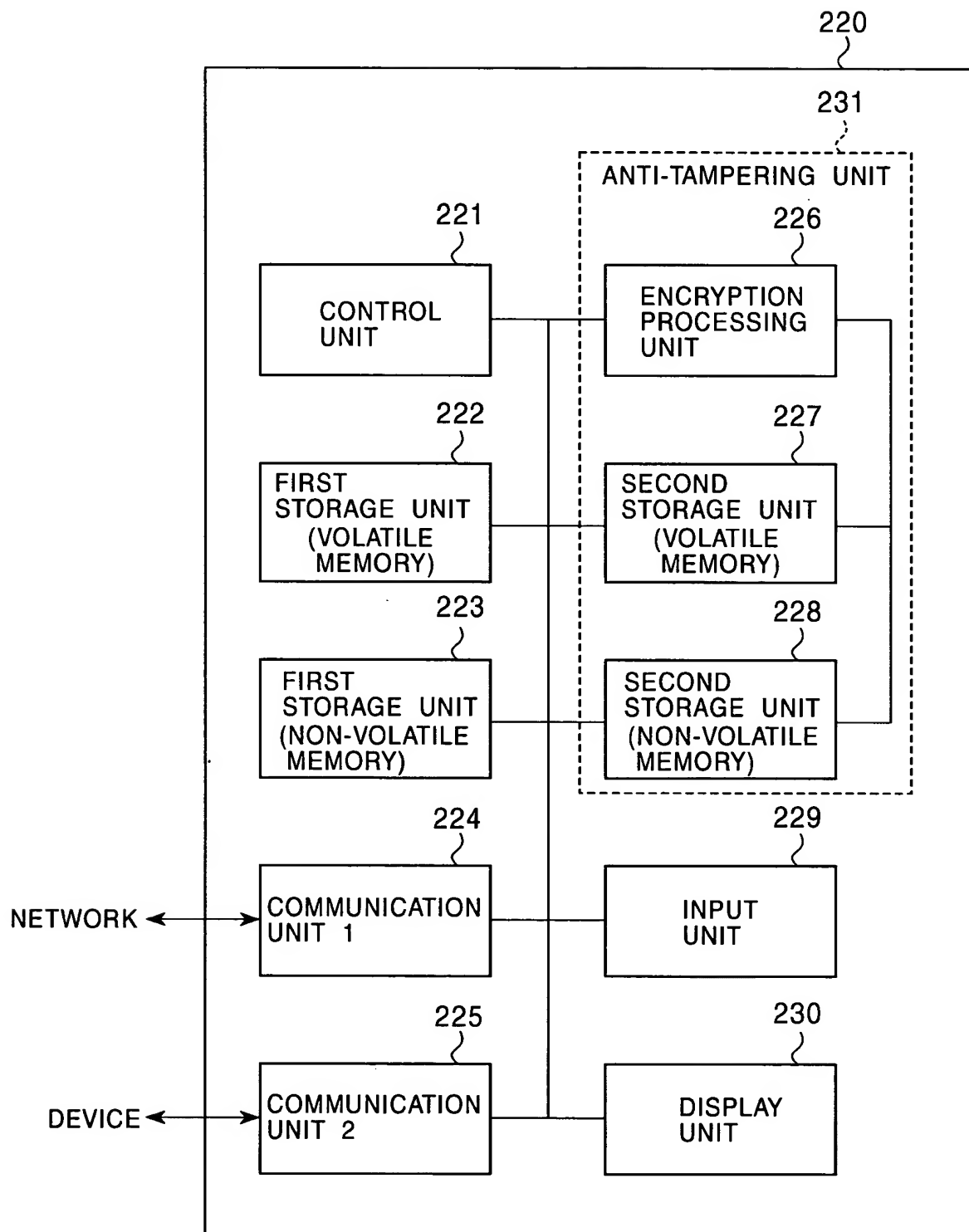


FIG. 3



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FIG. 4

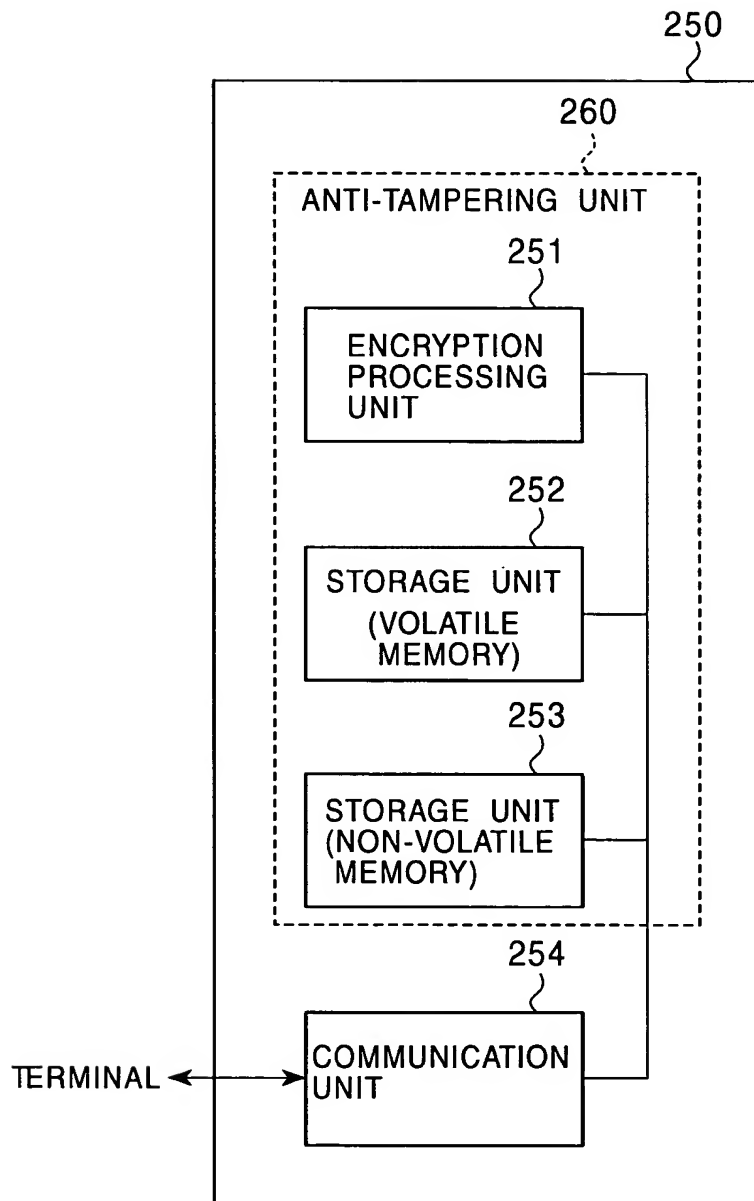


FIG. 5A

CDS

| |
|-----------------------------|
| IDcds |
| PRlcds |
| CERTcds |
| PUBca |
| DB |
| IDcont1 - Cont1-PUBrssl |
| IDcont2 - Cont2-PUBrssl |
| : |
| IDcont n - Cont n-PUBrssl n |

FIG. 5B

CIS

| |
|--------------------|
| IDcis |
| PRlcis |
| CERTcis |
| PUBca |
| DB |
| IDcont1 - IDcds1 |
| IDcont2 - IDcds2 |
| : |
| IDcont n - IDcds n |

FIG. 5C

RSS

| |
|---------|
| IDrss |
| PRlrss |
| CERTrss |
| PUBca |
| DB |
| Right1 |
| Right2 |
| : |
| Right n |

FIG. 5D

PAS

| |
|---------------------|
| IDpas |
| PRlpas |
| CERTpas |
| PUBca |
| DB |
| IDupdl - Status1 |
| IDupdl - Status2 |
| : |
| IDupdl n - Status n |

FIG. 6A

(e)CPT: TAMPERING UNIT)
(IN ANTI-

| |
|---------|
| IDcpt |
| PRlcpt |
| CERTcpt |
| PUBca |
| IDcis |
| Ksto1 |
| Ksto2 |

FIG. 6B
(OUT OF ANTI-
(f)CPT: TAMPERING UNIT)

| |
|------------|
| DB |
| Cont1+MAC |
| Cont2+MAC |
| : |
| Cont n+MAC |

FIG. 6C

(g)RHD

| |
|---------|
| IDrhd |
| PRlrhd |
| CERTrhd |
| PUBca |
| DB |
| Right1 |
| Right2 |
| : |
| Right n |

FIG. 6D
(IN ANTI-
(h)RBT: TAMPERING UNIT)

| |
|---------|
| IDrbt |
| PRlrbt |
| CERTrbt |
| PUBca |

FIG. 6E
(i)UPD

| |
|---------|
| IDupd |
| PRlupd |
| CERTupd |
| PUBca |

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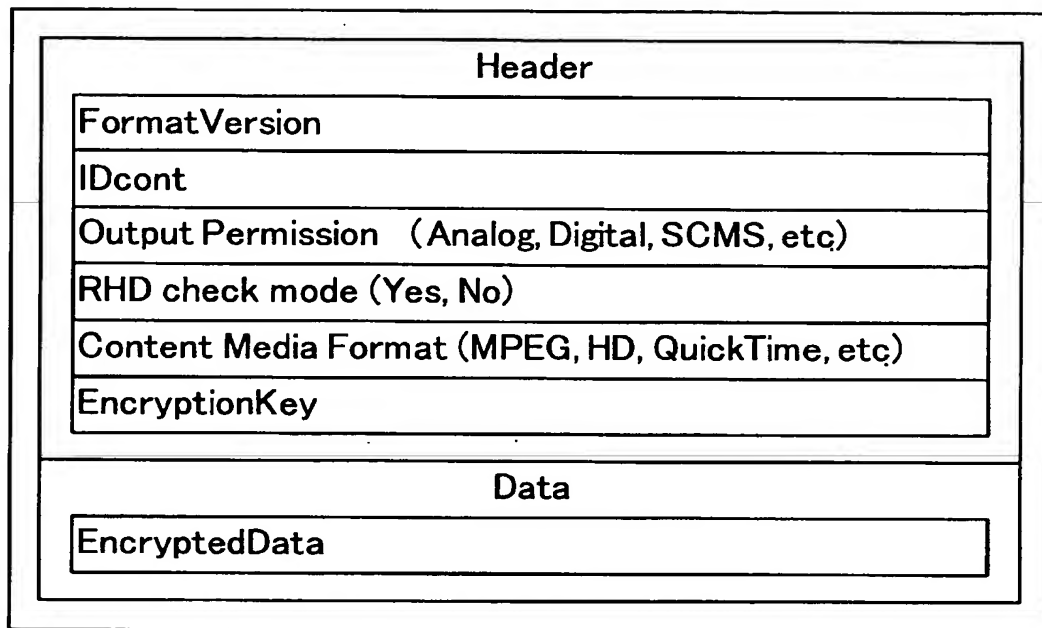
FIG. 7

CERT_{xxx}

| |
|--------------------|
| IDcert |
| PUB _{xxx} |
| Attribute=XXX |
| SIG _{ca} |

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FIG. 8



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FIG. 9

| Right |
|--|
| FormatVersion |
| IDright |
| IDrhd |
| IDcds(optional) |
| IDcis (optional) |
| Download Type (Download Cash OK, Download Cash NG, Streaming) |
| SIGrss |

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FIG. 10A

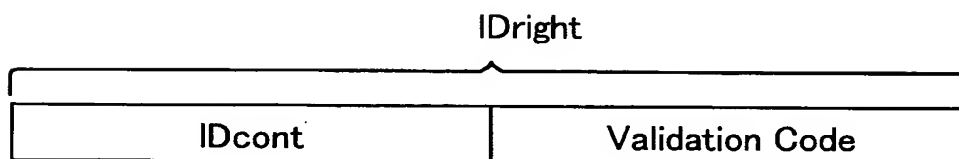
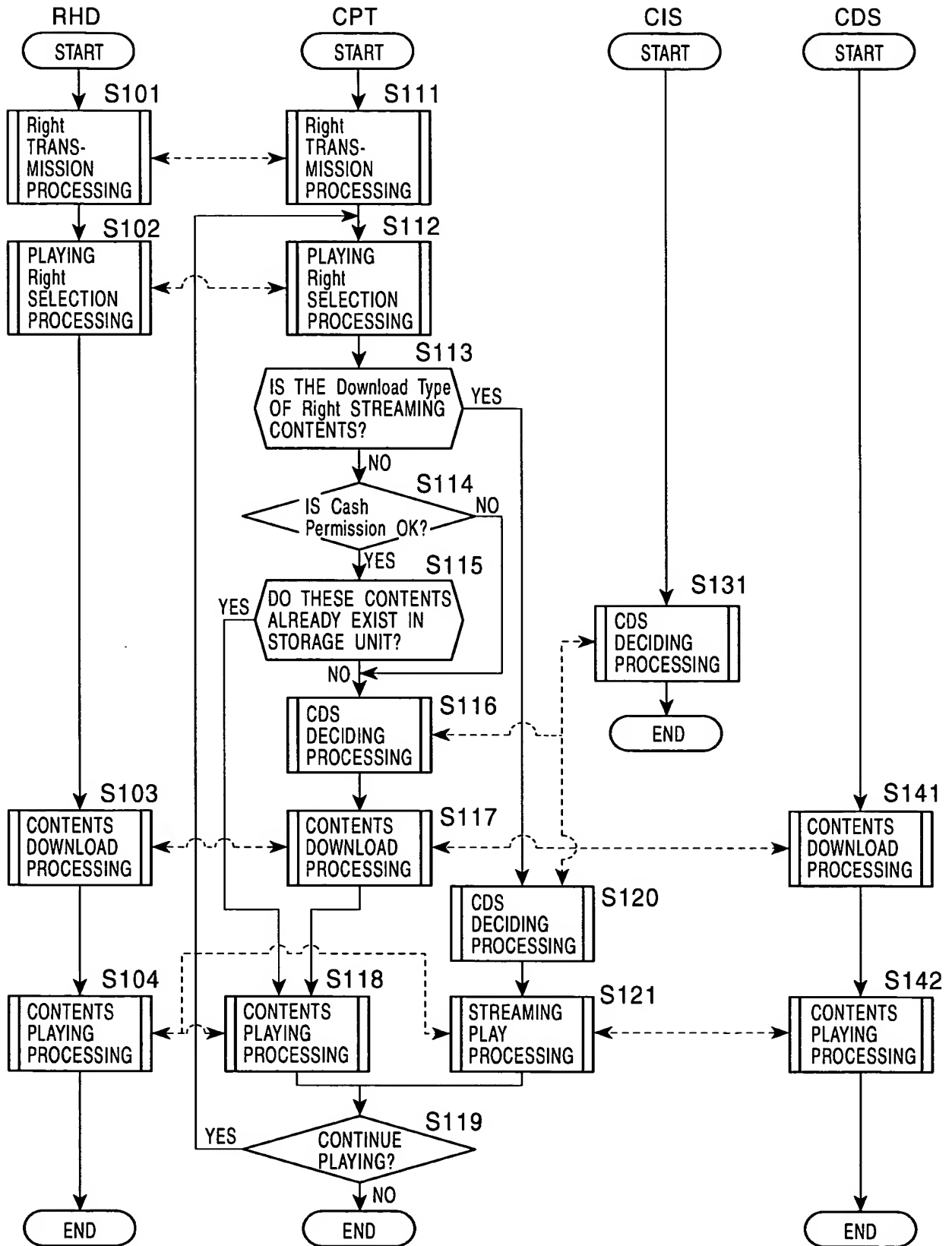


FIG. 10B

| IDcont | Validation Code | Start | End | REMAINING COUNT |
|----------|-----------------|------------------|-------------------|--------------------|
| IDcont1 | VC1 | 2002/02/25, 0:00 | 2002/02/03, 0:00 | — |
| | VC2 | 2002/04/01, 0:00 | — | — |
| IDcont2 | VC1 | — | 2099/12/31, 23:59 | — |
| | VC2 | — | — | 10 |
| | VC3 | — | — | 10 |
| IDcont3 | VC1 | — | — | 20 |
| | VC2 | — | — | 99 |
| : | : | : | : | : |
| IDcont n | VCm | — | 2099/12/31, 23:59 | 50 |

FIG. 11



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FIG. 12

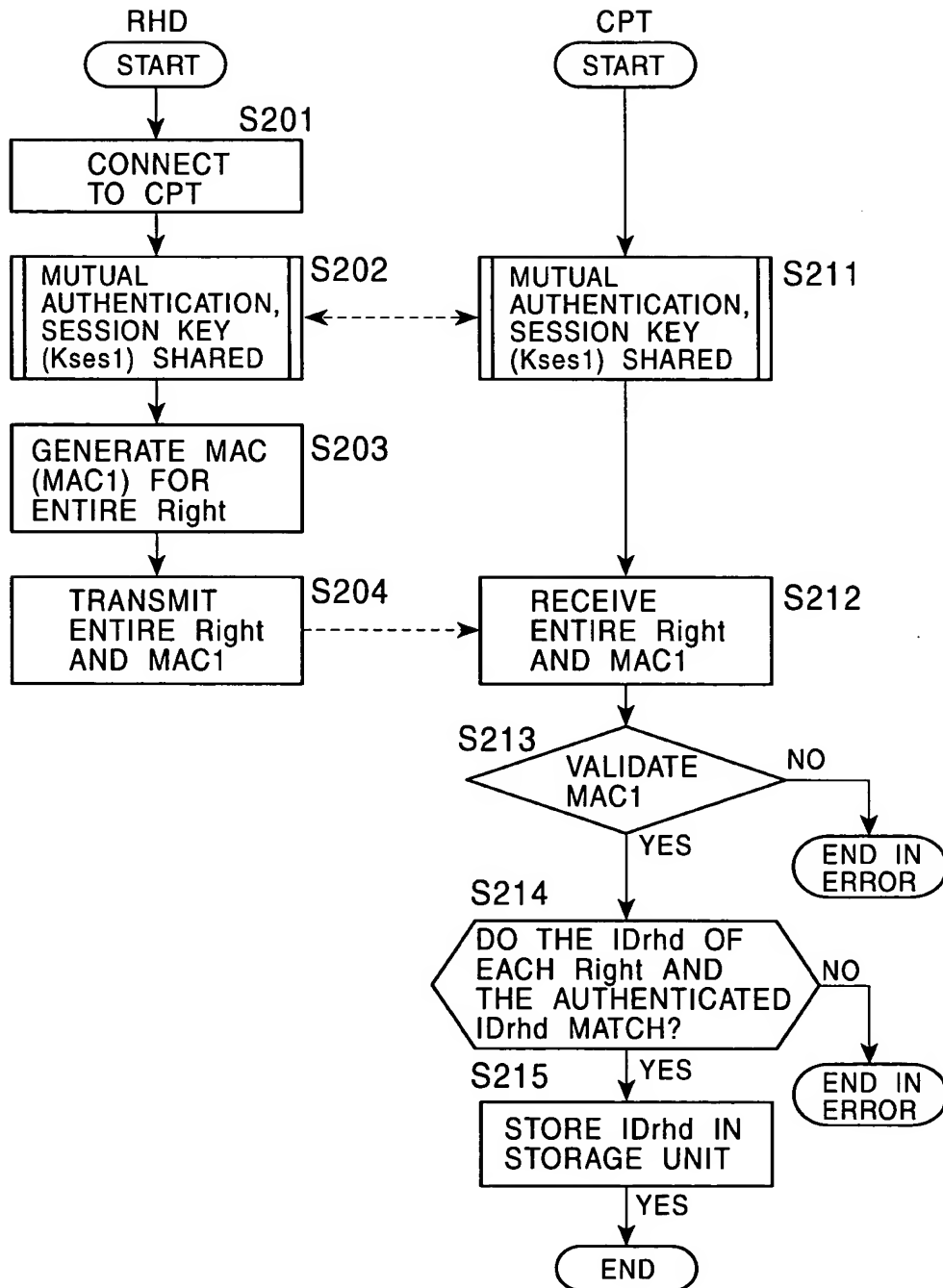
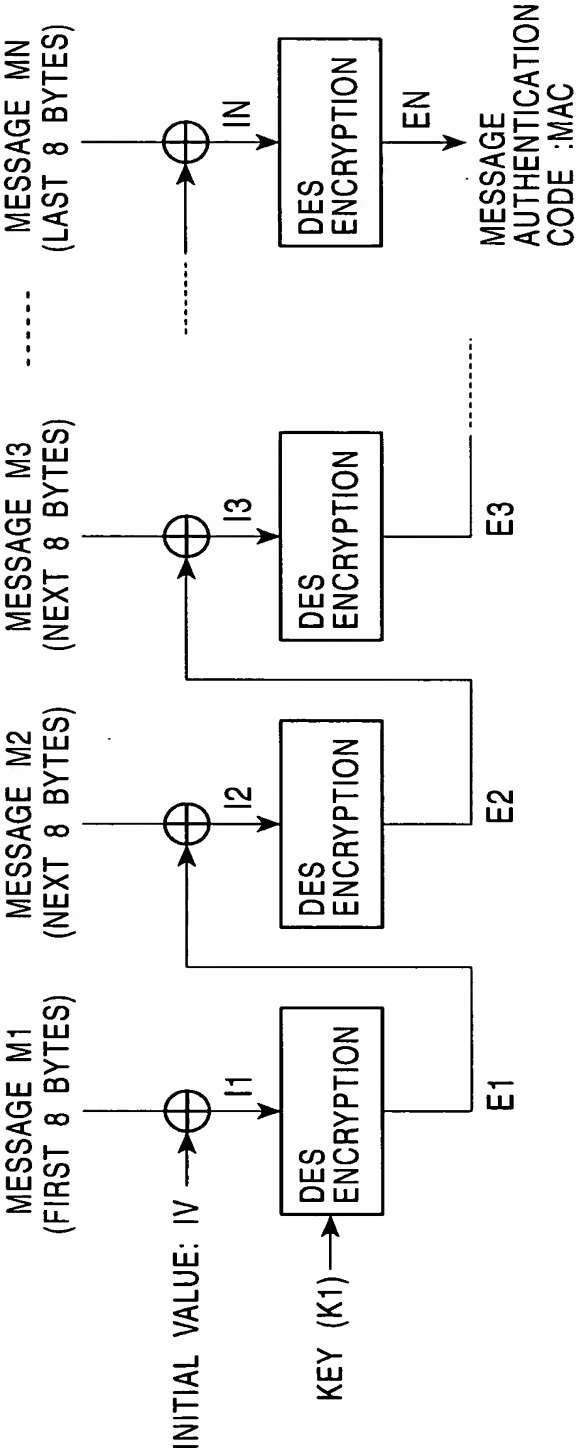


FIG. 13



\oplus :EXCLUSIVE-OR PROCESSING
(INCREMENTS OF 8 BYTES)

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FIG. 14

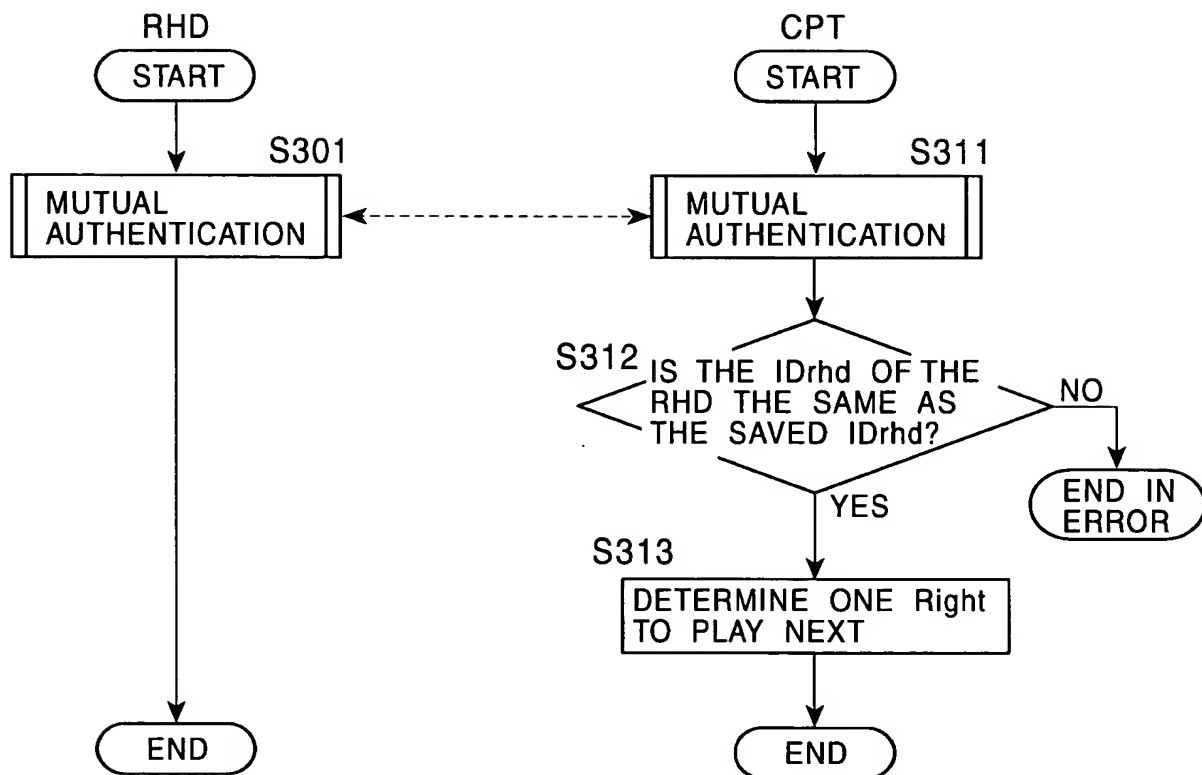
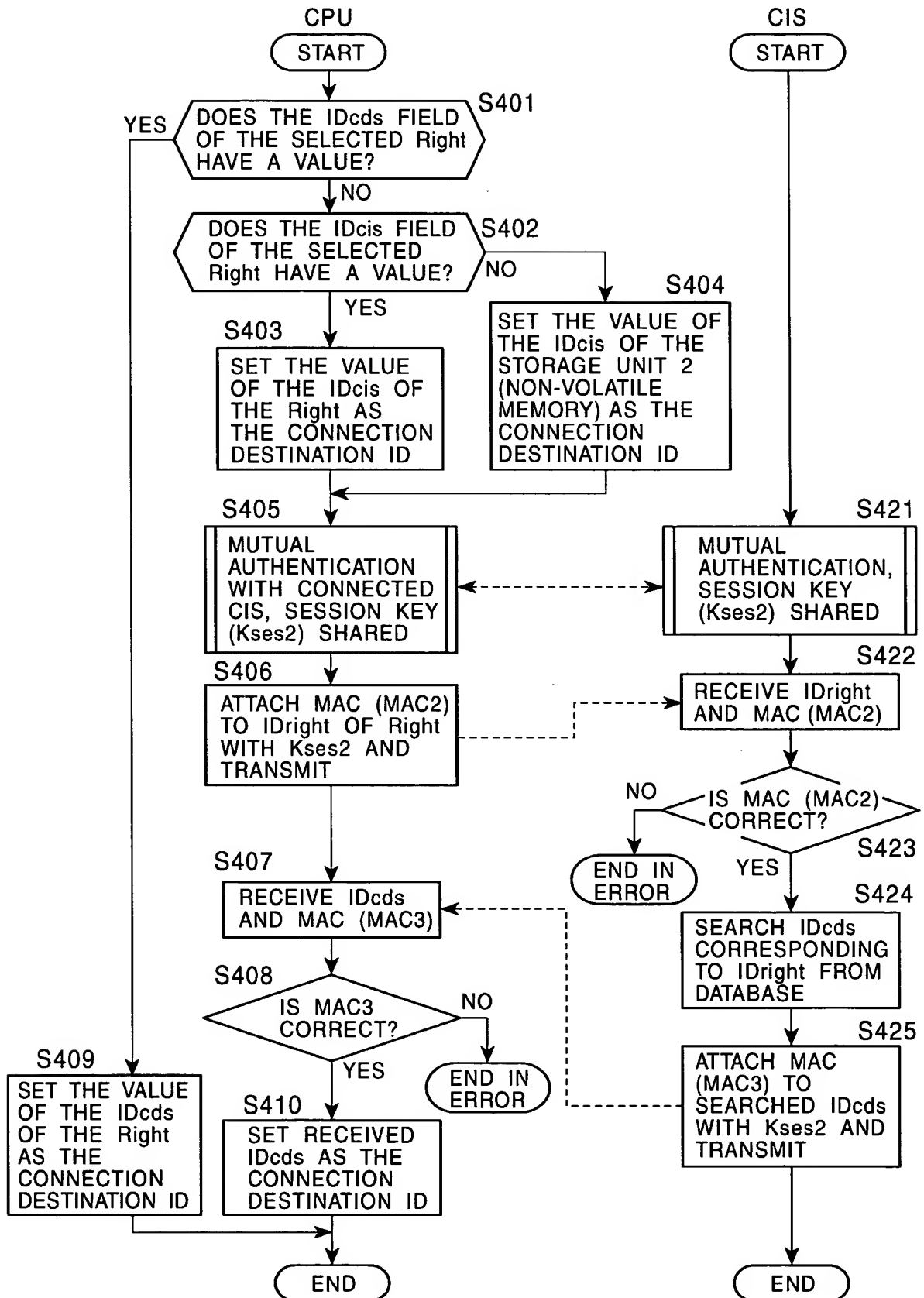


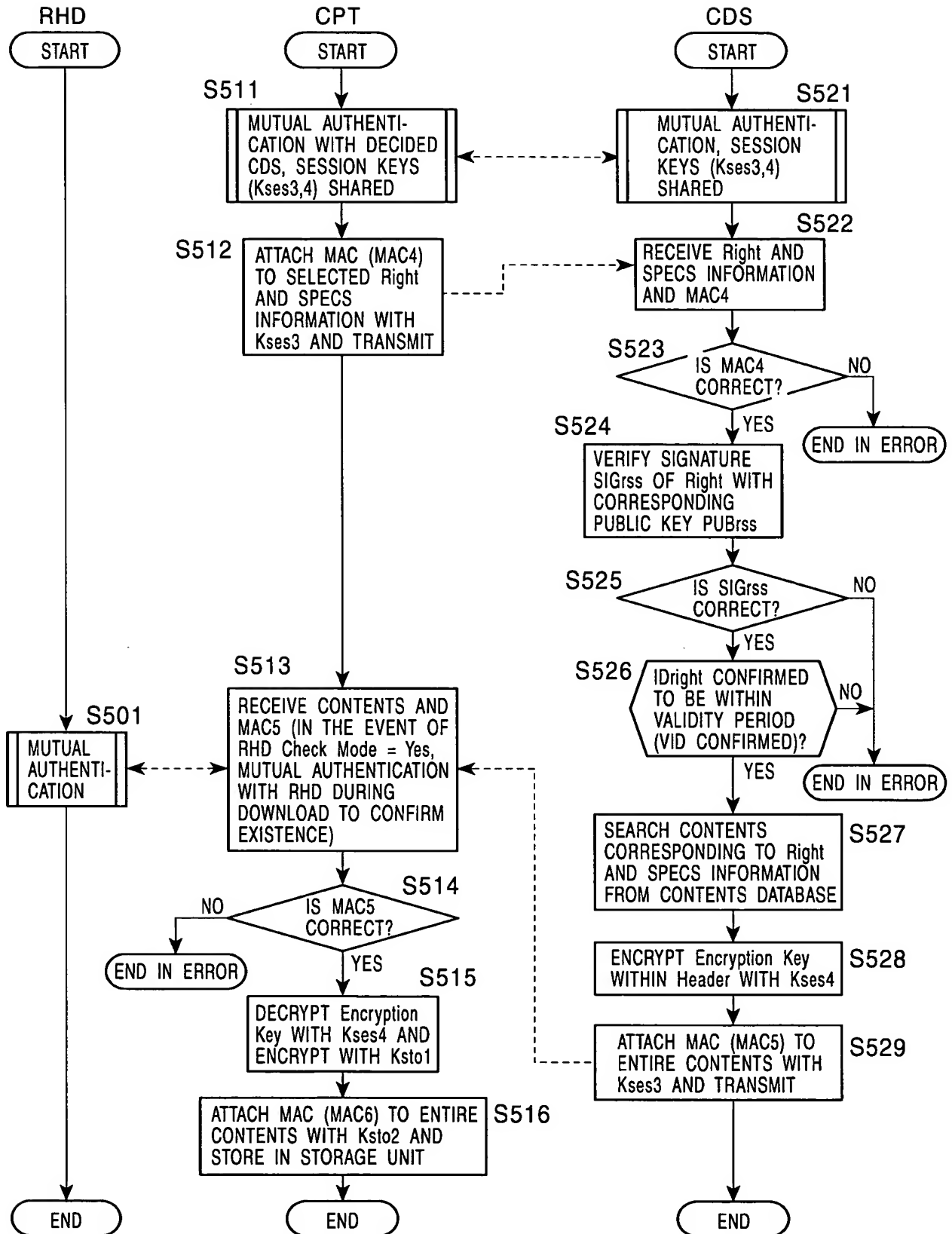
FIG. 15

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FIG. 16



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FIG. 17

FORMAT

| AUDIO PLAYBACK CAPABILITIES | IMAGE PLAYBACK CAPABILITIES | COMMUNICATION PATH |
|--------------------------------|--------------------------------|-----------------------|
|--------------------------------|--------------------------------|-----------------------|

FORMAT

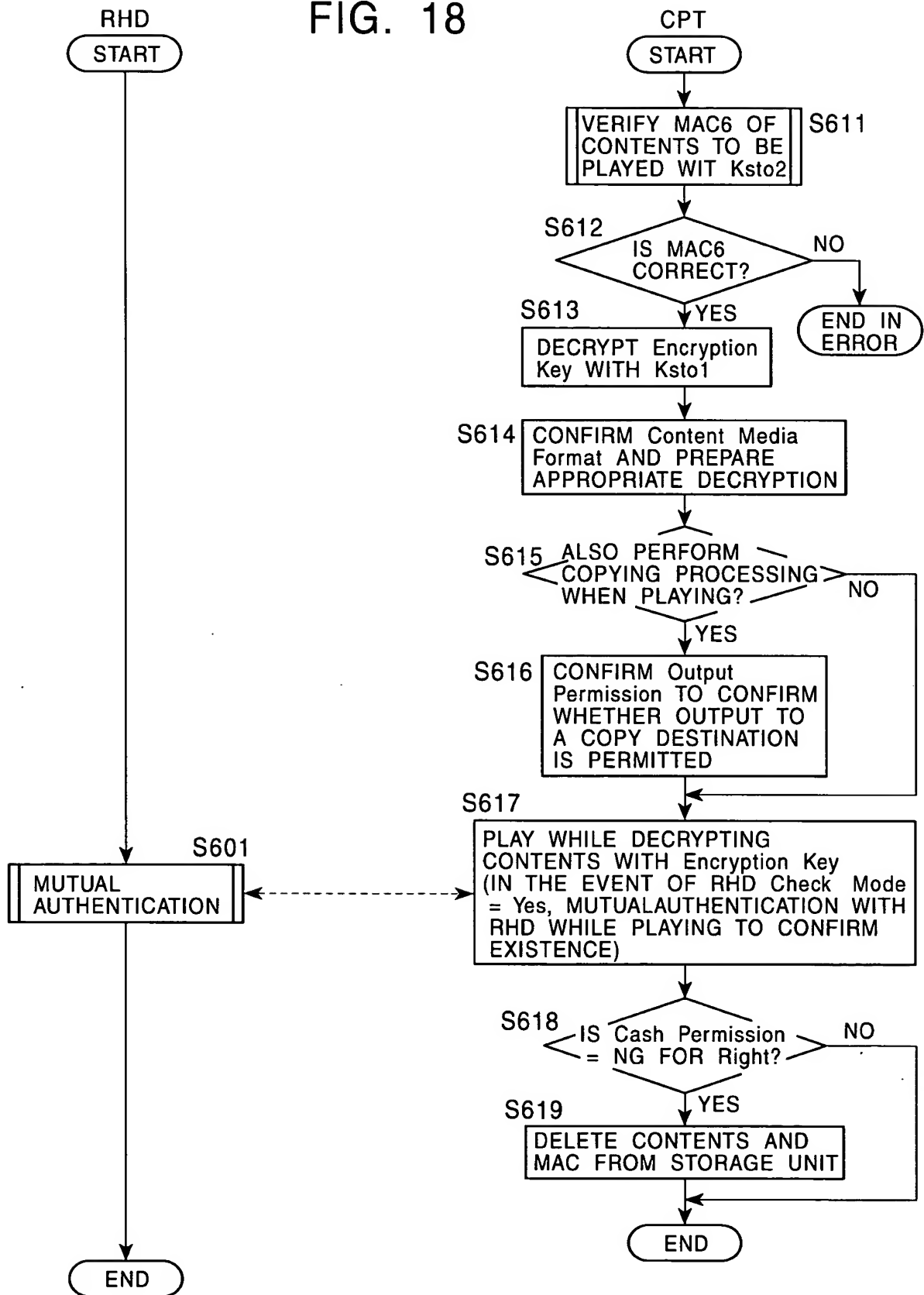
| | | |
|-------|------|---------|
| 5.1ch | NTSC | 100Mbps |
|-------|------|---------|

FORMAT

| | | |
|--------|--------------------------|--------|
| Stereo | 100 x 200 DOT MONITOR | 64Kbps |
|--------|--------------------------|--------|

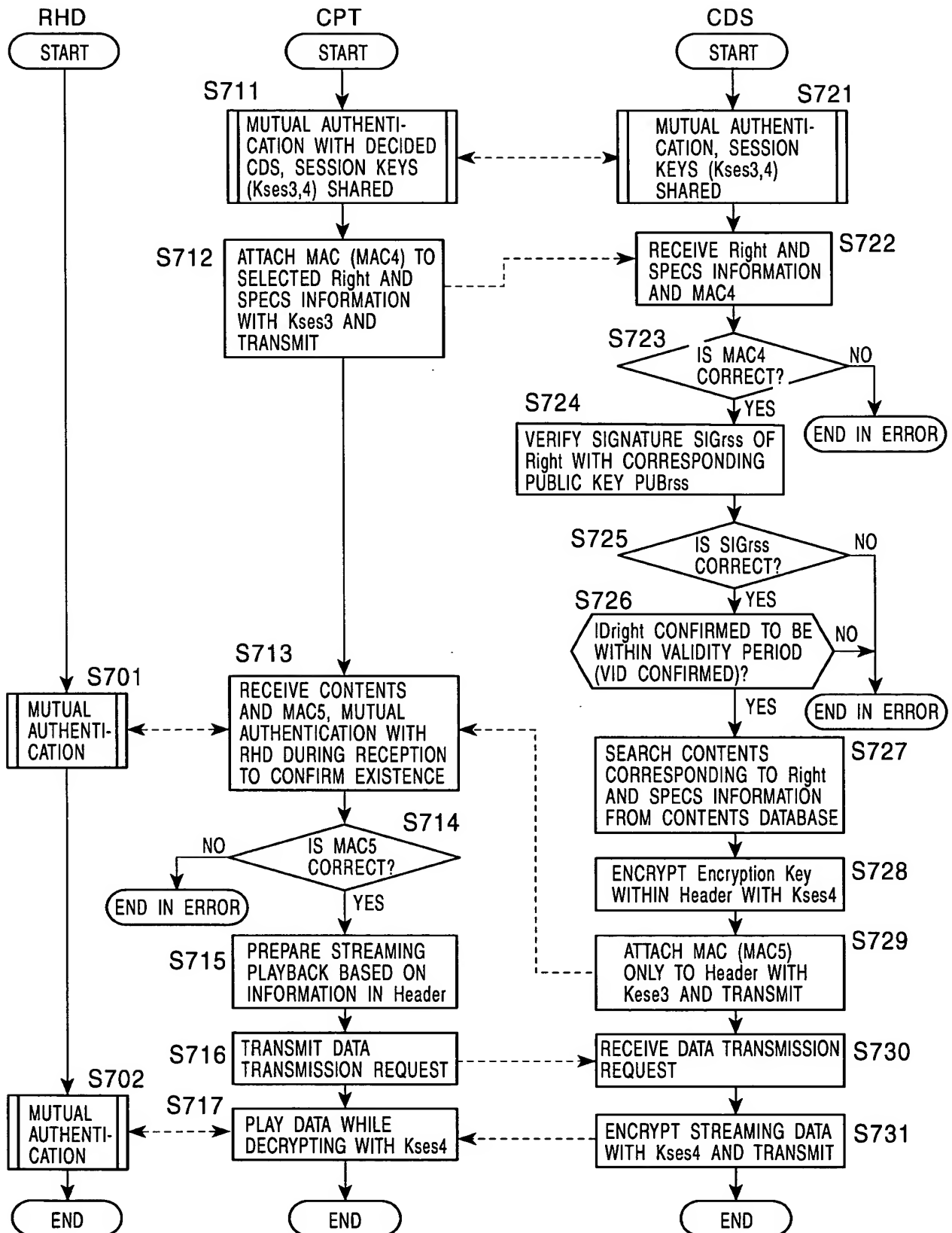
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FIG. 18



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FIG. 19



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FIG. 20

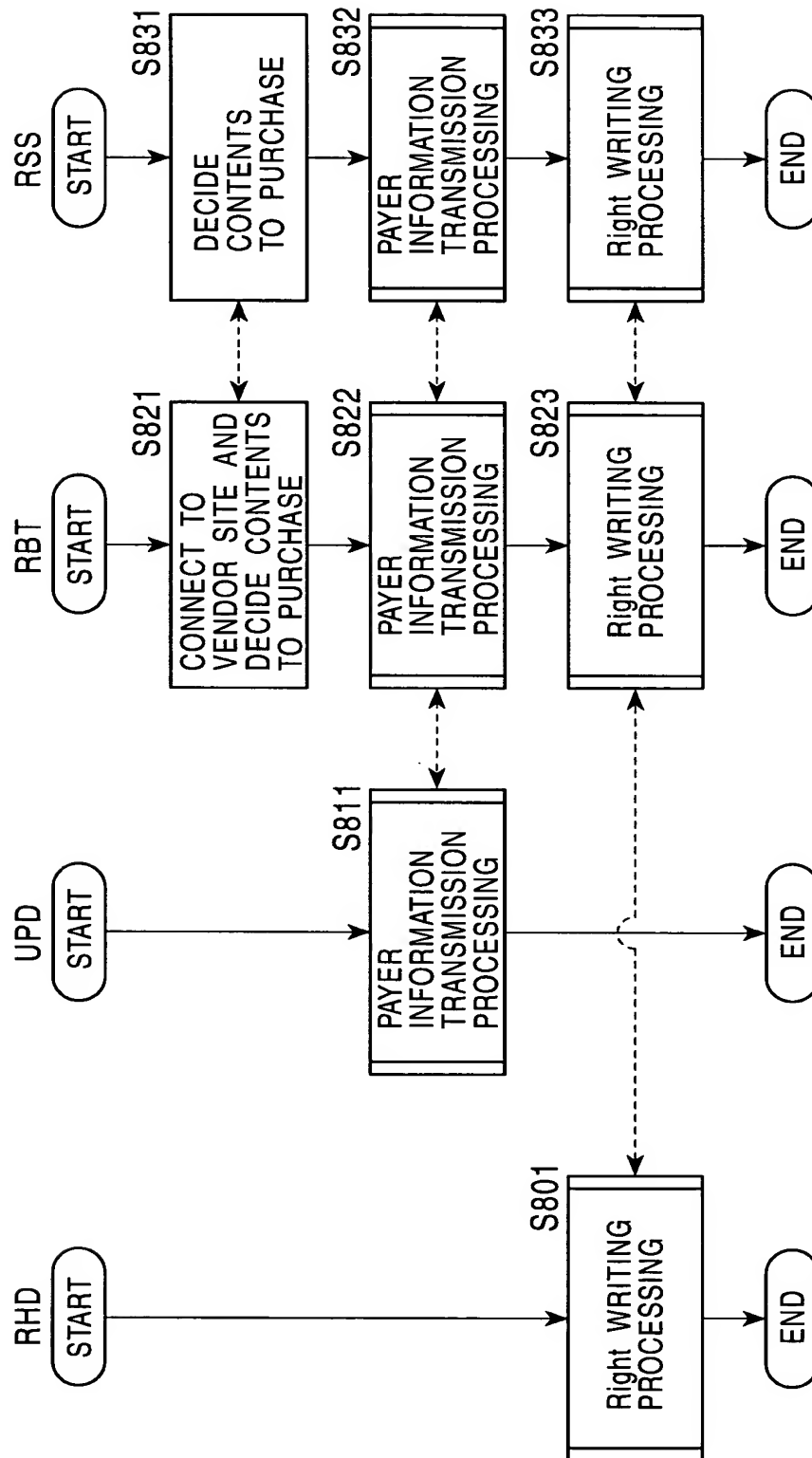
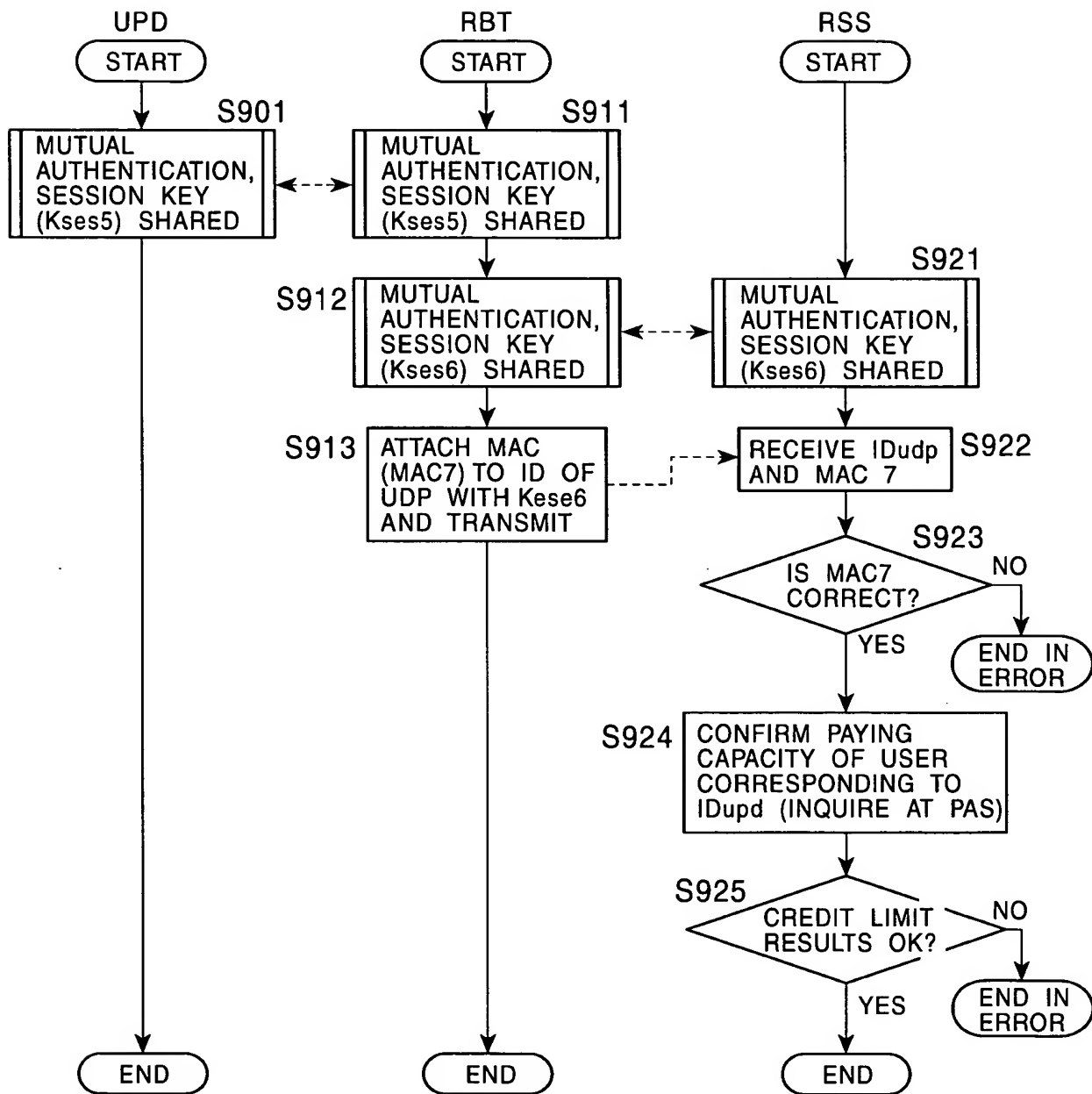


FIG. 21



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FIG. 22

